

## Material Safety Data Sheet

**33214-XXXX**Material Safety Data Sheet

Product Name: CRAYOLA(R) MODEL MAGIC

Product Family:

## 1. Chemical Product and Company Identification

BINNEY & SMITH  
1100 CHURCH LANE  
EASTON, PA 18044  
1-800-272-9652

EMERGENCY TELEPHONE NUMBER:  
1-800-535-5053  
or call local POISON CONTROL CENTER

SUBSTANCE: CRAYOLA(R) MODEL MAGIC

## TRADE NAMES/SYNONYMS:

CRAYOLA MODEL MAGIC; CRAYOLA AIR DRY MODEL MAGIC; POOH; CRAYOLA MODEL MAGIC  
PURPLE; CRAYOLA MODEL MAGIC BROWN; CRAYOLA MODEL MAGIC (CRAYOLA FLUFF STUFF);  
CRAYOLA COLORED MODEL MAGIC; CRAYOLA NEON MODEL MAGIC; PRODUCT COLORS/CODES:  
57-4400-0-001; 57-4401-0-000; 04-4401-0-970; 57-4434 YELLOW; 57-4436 ORANGE;  
57-4438 RED; 57-4442 BLUE; 57-4444 GREEN; 57-4451 BLACK; ORANGE GLOW; WHITE  
GLOW; 57-4415 CRAYOLA MODEL MAGIC - 2 LB. BUCKET; 23-6001; 04-4600-0-901  
YELLOW; 04-4600-0-902 ORANGE; 04-4600-0-903 RED; 04-4600-0-904 PURPLE;  
04-4600-0-905 BLUE; 04-4600-0-906 BRIGHT GREEN; 04-4600-0-907 MAGENTA;  
04-4600-0-908 TURQUOISE; 23-0017; 23-0792; 23-0025-A-XXX (034, 038, 042, 044,  
053); 23-6002; PRODUCT COLORS: ATOMIC TANGERINE, LASER LEMON, RADICAL RED,  
SHOCKING PINK, YELLOW GREEN; 57-4418-0-001; 23-2413, 57-4418; 57-4491,  
57-4494, 57-4495, 57-4496, 57-4497; 23-2414; 23-2412; 23-2408; BNSSS002

PRODUCT USE: Arts and Crafts

CREATION DATE: Nov 24 1997

REVISION DATE: Mar 16 2006

## 2. Composition, Information on Ingredients

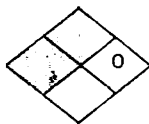
COMPONENT: Product has been certified as non-toxic by The Art and Creative  
Materials Institute, Inc. and conforms to ASTM D-4236 Standard Practice for  
Labeling Art Materials for Acute and Chronic Adverse Health Hazards.

CAS NUMBER: Not assigned.

EC NUMBER: Not assigned.

PERCENTAGE: 100

## 3. Hazards Identification



NFPA RATINGS (SCALE 0-4): HEALTH=1 FIRE=1 REACTIVITY=0

## EMERGENCY OVERVIEW:

COLOR: white, various colors

PHYSICAL FORM: semi-solid, gel

ODOR: faint odor

MAJOR HEALTH HAZARDS: No significant target effects reported.

## POTENTIAL HEALTH EFFECTS:

INHALATION:

**CRAYOLA(R) MODEL MAGIC**

Item Numbers: 33214-0002, 33214-0009, 33214-0759, 33214-1002, 33214-1004, 33214-1006, 33214-1008, 33214-1009, 33214-1019, 33214-1029, 33214-1069, 33214-1102, 33214-1169, 33214-1759, 33214-2004, 33214-3004, 33214-3164, 33214-3744, 33214-4004, 33214-4064, 33214-4514, 33214-4754, 33214-4914, 33214-5004, 33214-7014, 33214-8174, 33214-8254, 33214-8834, 33214-2009, 33214-2069

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none  
SKIN CONTACT:

none  
EYE CONTACT:

none  
INGESTION:

CARCINOGEN STATUS:  
OSHA: No  
NTP: No  
IARC: No

#### 4. First Aid Measures

**INHALATION:** It is unlikely that emergency treatment will be required. Remove from exposure. Get medical attention, if needed.

**SKIN CONTACT:** It is unlikely that emergency treatment will be required. If adverse effects occur, wash with soap or mild detergent and large amounts of water. Get medical attention, if needed.

**EYE CONTACT:** It is unlikely that emergency treatment will be required. Wash with large amounts of water or normal saline until no evidence of chemical remains (at least 15-20 minutes). Get medical attention immediately.

**INGESTION:** Contact local poison control center or physician immediately.

#### 5. Fire Fighting Measures

**FIRE AND EXPLOSION HAZARDS:** Slight fire hazard.

**EXTINGUISHING MEDIA:** regular dry chemical, carbon dioxide, water, regular foam

**FIRE FIGHTING:** Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products.

#### 6. Accidental Release Measures

**OCCUPATIONAL RELEASE:**  
Collect spilled material in appropriate container for disposal.

#### 7. Handling and Storage

**STORAGE:** Store and handle in accordance with all current regulations and standards. See original container for storage recommendations. Keep separated from incompatible substances.

**HANDLING:** Use methods to minimize dust.

#### 8. Exposure Controls, Personal Protection

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## EXPOSURE LIMITS:

## CRAYOLA(R) MODEL MAGIC:

No occupational exposure limits established.

VENTILATION: Based on available information, additional ventilation is not required.

EYE PROTECTION: Eye protection not required under normal conditions.

CLOTHING: Protective clothing is not required under normal conditions.

GLOVES: Protective gloves are not required under normal conditions.

RESPIRATOR: No respirator is required under normal conditions of use.

## 9. Physical and Chemical Properties

PHYSICAL STATE: solid

COLOR: white, various colors

PHYSICAL FORM: semi-solid, gel

ODOR: faint odor

BOILING POINT: Not applicable

MELTING POINT: Not available

VAPOR PRESSURE: Not applicable

VAPOR DENSITY: Not applicable

SPECIFIC GRAVITY (water=1): 0.4-0.5

WATER SOLUBILITY: Not available

PH: 5.5-7.0

VOLATILITY: Not applicable

ODOR THRESHOLD: Not available

EVAPORATION RATE: Not applicable

COEFFICIENT OF WATER/OIL DISTRIBUTION: Not available

## 10. Stability and Reactivity

REACTIVITY: Stable at normal temperatures and pressure.

CONDITIONS TO AVOID: None reported.

INCOMPATIBILITIES: oxidizing materials

HAZARDOUS DECOMPOSITION:

Thermal decomposition products: oxides of carbon

POLYMERIZATION: Will not polymerize.

## 11. Toxicological Information

Not available

## 12. Ecological Information

Not available

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## 13. Disposal Considerations

Dispose in accordance with all applicable regulations.

## 14. Transport Information

U.S. DEPARTMENT OF TRANSPORTATION: No classification assigned.

CANADIAN TRANSPORTATION OF DANGEROUS GOODS: No classification assigned.

LAND TRANSPORT ADR: No classification assigned.

LAND TRANSPORT RID: No classification assigned.

AIR TRANSPORT IATA: No classification assigned.

AIR TRANSPORT ICAO: No classification assigned.

MARITIME TRANSPORT IMDG: No classification assigned.

## 15. Regulatory Information

## U.S. REGULATIONS:

CERCLA SECTIONS 102a/103 HAZARDOUS SUBSTANCES (40 CFR 302.4): Not regulated.

SARA TITLE III SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355.30):  
Not regulated.

SARA TITLE III SECTION 304 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355.40):  
Not regulated.

SARA TITLE III SARA SECTIONS 311/312 HAZARDOUS CATEGORIES (40 CFR 370.21):

ACUTE: No

CHRONIC: No

FIRE: No

REACTIVE: No

SUDDEN RELEASE: No

SARA TITLE III SECTION 313 (40 CFR 372.65): Not regulated.

OSHA PROCESS SAFETY (29CFR1910.119): Not regulated.

## STATE REGULATIONS:

California Proposition 65: Not regulated.

## CANADIAN REGULATIONS:

WHMIS CLASSIFICATION: Not determined.

## EUROPEAN REGULATIONS:

EC CLASSIFICATION (CALCULATED): Not determined.

## NATIONAL INVENTORY STATUS:

U.S. INVENTORY (TSCA): Listed on inventory.

TSCA 12(b) EXPORT NOTIFICATION: Not listed.

Material Safety Data Sheet

16. Other Information

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